

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/051136

**A. CLASSIFICATION OF SUBJECT MATTER**

IPC 7 E05B65/20 E05B47/00 E05F15/16 B60J5/04

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 E05F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EP0-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category <sup>o</sup>	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 149 969 A (MERITOR LIGHT VEHICLE SYSTEMS LTD) 31 October 2001 (2001-10-31) paragraph '0016!; figures 1-5	1-4,8
X	US 6 075 298 A (TILLI CHRISTOPHER R ET AL) 13 June 2000 (2000-06-13) column 4, line 38 - line 51; figure 2 column 6, line 4 - line 15; figure 8	1-4,8
X	US 5 920 158 A (FALCOFF MONTE L ET AL) 6 July 1999 (1999-07-06) column 6, line 20 - line 39; figure 16	1,2,8
X	US 4 478 004 A (ANDREI-ALEXANDRU MARCEL ET AL) 23 October 1984 (1984-10-23) the whole document	1,2,8
	-/-	

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

<sup>o</sup> Special categories of cited documents :

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- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

30 August 2004

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X	US 4 381 625 A (ANDREI-ALEXANDRU MARCEL ET AL) 3 May 1983 (1983-05-03) abstract; figures 1-18 -----	1,8
E	WO 2004/055310 A (ARMBRUSTER STEFAN ; KIEKERT AG (DE); KILL JUERGEN (DE); REDDMANN UWE () 1 July 2004 (2004-07-01) page 13, line 18 - page 14, line 16; figures 1-5 -----	1-4,8

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Information on patent family members

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